



ERNEST F. CHAPMAN  
202-408-4096

January 2, 2002

ATTORNEY DOCKET NO.: 06997.0027  
CUSTOMER NUMBER: 22,852

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

New U.S. Patent Application  
Title: DATA TRANSMISSION IN PIPELINE SYSTEMS  
being a Continuation-in-Part of PCT International  
Application No. PCT/GB00/02538 filed June 30, 2000  
Inventors: Steven Martin HUDSON and Daniel JOINSON

Dear Sirs:

We enclose the following papers for filing in the United States Patent and Trademark Office as a **Continuation-in-Part** application of PCT International Application No. PCT/GB00/02538 filed June 30, 2000 which claimed priority of Great Britain Patent Application No. 9915968.3, filed July 7, 1999, Great Britain Patent Application No. 9924027.7, filed October 11, 1999, and Great Britain Patent Application No. 0100107.2, filed January 3, 2001.

1. Application 44 pages, including 11 independent claims and 36 claims total.
2. Preliminary Amendment.
3. Drawings 6 sheets of drawings containing 10 figures.
4. Declaration and Power of Attorney
5. Recordation Form Cover Sheet and Assignment to FLIGHT REFUELLING LIMITED.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 5 documents attached.
7. The filing fee is calculated as follows:

01/02/02  
JC698 U.S. PTO

Basic Application Filing Fee					\$740	\$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	36	-	20	16	x \$18	288.00
Independent Claims	11	-	3	8	x \$84	672.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 1700.00
Reduction by ½ if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1700.00

8. A check for \$1740.00 is enclosed. The fee includes:

\$740.00 filing fee;  
\$960.00 additional claims fee; and  
\$40.00 Assignment recordation fee.

Applicants claim the right to priority based on Great Britain Patent Application No. 9915968.3, filed July 7, 1999, Great Britain Patent Application No. 9924027.7, filed October 11, 1999, and Great Britain Patent Application No. 0100107.2, filed January 3, 2001.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315


Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

1003453-010000

Page 3

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Sincerely,  
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Ernest F. Chapman  
Reg. No. 25,961

EFC/peg  
Enclosures

20250610 09:44:00